

032404

17231 U.S. PTO

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PTO/SB/05 (08-00)  
10/807772  
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032404

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	NWHT-002
First Inventor	Nicholas R. White
Title	METHOD AND FINE-CONTROL COLLIMATOR
Express Mail Label No.	

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages **60**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [ Total Sheets **14** ]
- Oath or Declaration [ Total Pages **3** ]
  - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 17 completed)
  - DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:  
Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - CD-ROM or CD-R (2 copies); or
    - paper
  - Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)
- English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Certified Copy of Priority Document(s) (if foreign priority is claimed)
- Other: Accounting Sheet

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

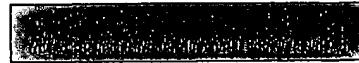
Prior application information:

Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label				<input type="checkbox"/> Correspondence address below
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Signature				Date 03/24/04

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032404ACCOUNTING SHEET

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

NWHT-0002  
Case Docket No.

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Nicholas R. White

For: "METHOD AND FINE-CONTROL COLLIMATOR FOR ACCURATE  
COLLIMATION AND PRECISE PARALLEL ALIGNMENT OF  
SCANNED ION BEAMS"

XXX Enclosed are:

XX 52 pages of Specification.  
XX 7 pages of claims.  
XX 14 sheets of drawing.  
XX An original combined Declaration And Power Of Attorney.  
XX A written assertion of entitlement to Small Entity status  
pursuant to 37 C.F.R. 1.27.  
— An Assignment of the invention to \_\_\_\_\_  
— A Preliminary Amendment \_\_\_\_\_

XXX The filing fee has been calculated as shown below [FY2004]:

\*\*\*\*\*

Recording each Assignment..... \$ 40 // \$ 40

(Col. 1) (Col. 2) SMALL ENTITY // LARGE ENTITY

**FOR:** No. Filed / No. Extra / Rate - Fee (or) Rate - Fee

**BASIC FEE:** \*\*\*\*\* \*\*\*\*\* \*\*\*\* \$ 385 (or) \*\*\*\* \$ 770

**TOTAL CLAIMS:** 20 - 20 = 0 x \$ 9 = \$ 00 (or) x \$18 = \$ \*\*\*

**INDEP CLAIMS:** 3 - 3 = 0 x \$43 = \$ 00 (or) x \$86 = \$ \*\*\*

**XX MULTIPLE DEPENDENT  
CLAIM PRESENTED** + \$145 = \$ 145 (or) + \$290 = \$ \*\*\*

**TOTAL** = \$ 530

XXX A check in the amount of \$ 530.00 for the filing fee is enclosed.

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Date of  
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 with the mailing label number and the date indicated above, and is addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, Virginia 22313-1450.

David Prashker

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